

# Matthew Adelman

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## EDUCATION

Wesleyan University, Middletown, CT

*Bachelor of Arts*, May 2013

Majors: Computer Science and Mathematics, GPA: 3.58/4.00

**Relevant Coursework:** Advanced Functional Data Structures, Advanced and Experimental Algorithmics, Graduate Algebra, Algebraic Geometry, Mathematical Logic, and Design of Programming Languages

## EXPERIENCE

**Camp Taconic**, Hinsdale, MA

Summers, 2008-2012

*Counselor*

- Certified archery instructor, teaching ages 7-15.
- Lived with kids aged 11-15 (different ages for different summers).

**Wesleyan University Math / Computer Science Department**, Middletown, CT

Fall 2011 - Present

*Course Assistant and Tutor*

- Hold bi-weekly tutoring sessions and grade problem sets for Computer Science 1, Algorithms and Complexity, and Functional Data Structures.
- Hold weekly hours in the Math Workshop where anyone can come in with math related questions.

## CAMPUS ACTIVITIES

**Alpha Delta Phi Society** Middletown, CT

Fall 2009 - Present

*Steward*

Spring 2011 - Fall 2011

- Managed the Star & Crescent restaurant, a popular dining location on campus.
- Oversaw payroll of 13 kitchen employees, including one professional chef.
- Maintained favorable supplier relationship for beneficial pricing terms.
- Listened to student demand to create desirable menus.

*President*

Fall 2012

- Facilitated weekly meetings among executive committee officers.
- Compiled a bi-semesterly "State of Society" report for our Board of Trustees.
- Fostered positive relations between the Society, the University, and the greater Middletown Community.

*Critic*

Spring 2012

- Responsible for the emotional well-being of all members.
- Mediating difficult discussions between members.
- Held pledge education sessions for the semesters' pledge class.
- Organized all pledge related events, including initiation.

## Computer Skills

Programming Languages: Java (5 years), Python (4 years), SML (2 years), and JavaScript (1 year).

Other: Unix, Git, GnuPlot, Mathematica, Fink Project, Photoshop, SuperCollider, TI-BASIC, and L<sup>A</sup>T<sub>E</sub>X.

GitHub: <https://github.com/adelman>

## Interests

Photography, SCUBA Diving, Travel, Fire Arts, Rubik's Cubes and other 3D puzzles, Robotics, and Taiko